PATENT



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rodney Smedt et al.

Application No.: 10/714,460

Filed: November 14, 2003

For: MEASUREMENT OF OVERLAY

USING DIFFRACTION GRATINGS WHEN OVERLAY EXCEEDS THE

GRATING PERIOD

Customer No.: 2490

Group No.: 2812

Examiner: Unknown

SUBMISSION OF POWER OF ATTORNEY BY ASSIGNEE

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing please find a duly executed Power of Attorney by Assignee for the above-identified application which specifies an Assignment recordal date of March 15, 2004, at Reel 15072, Frame 292, and shows Assignee's entire right, title and interest to establish ownership.

Respectfully submitted,

STALLMAN & POLLOCK LLP

Date: October , 2004

Michael A. Stallman (Reg. No. 29,444)

Attorneys for Applicant(s)

Atty Docket No.: TWI-33110

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Sir:

THERMA-WAVE, INC., assignee of the entire right title and interest in the aboveidentified application by assignment dated 11/20/2003, 11/19/2003, and 11/19/2003, which assignment was recorded in the Patent and Trademark Office on March 15, 2004, at Reel 015072, frame 0292, \boxtimes attached hereto, hereby appoints the practitioners associated with the Customer Number below as attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:

CUSTOMER NO.: 28584

Please direct all correspondence regarding this application to the following:

STALLMAN & POLLOCK LLP Attn: Michael A. Stallman 353 Sacramento Street, Suite 2200 San Francisco, CA 94111

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